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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/582,952	09/05/2000	George R. Pettit	5367-US	4536	
7590 12/31/2003 SUSAN STONE ROSENFIELD FENNEMORE CRAIG 3003 N. CENTRAL AVENUE, SUITE 2600 PHOENIX, AZ 85012			EXAMINER		
			BARTS, SAMUEL A		
			ART UNIT	PAPEŘ NUMBER	
			1621		
		÷	DATE MAILED: 12/31/2003	14	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		A	oplication No.	Applicant(s)				
Office Action Summary		0:	9/582,952	PETTIT ET AL.				
			caminer	Art Unit				
	·	Sa	amuel A Barts	1621				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
	ORTENED STATUTORY PERIOD	FOR REDIVIS	SET TO EXPIRE 3	MONTH(S) FROM				
THE I - External after - If the - If NC - Failu - Any I	MAILING DATE OF THIS COMMUN nsions of time may be available under the provision SIX (6) MONTHS from the mailing date of this com period for reply specified above is less than thirty	IICATION. is of 37 CFR 1.136(a). imunication. (30) days, a reply with statutory period will ap ly will, by statute, caus	In no event, however, may in the statutory minimum of to ply and will expire SIX (6) M se the application to become	a reply be timely filed  hirty (30) days will be considered timely.  ONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).				
	Responsive to communication(s) fi	ed on 01 Augus	st 2003.					
•	☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.							
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠	Claim(s) 1-5 is/are pending in the a	pplication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) <u>1-3 and 5</u> is/are allowed.							
·	Claim(s) 4 is/are rejected.							
· ·	Claim(s) is/are objected to. Claim(s) are subject to restr	iction and/or ele	ection requirement					
	ion Papers	cion ana/or cio	odon requirement.					
	The specification is objected to by t	ne Evaminer		•				
, —	The drawing(s) filed on is/are		ed or b) objected t	o by the Examiner.				
٠٠/	Applicant may not request that any obj	-						
	,, , , , , , , , , , , , , , , , , , , ,		***	ng(s) is objected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (	ınder 35 U.S.C. §§ 119 and 120							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>37 CFR 1.78.</li> <li>a) The translation of the foreign language provisional application has been received.</li> <li>14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>								
Attachmen	*(c)							
Attachmen  1) Notice	e of References Cited (PTO-892)		4) ☐ Intervie	w Summary (PTO-413) Paper No(s)				
2) Notic	the of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (PTO-1449)	•	5) 🔲 Notice o	of Informal Patent Application (PTO-152)				

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#### **DETAILED ACTION**

### Response to Arguments

1. Applicant's amendment to claim 4, has overcome the rejection of Gardner et al. Therefore, the rejection has been withdrawn. However, upon further consideration, a new rejection is made below. This rejection is necessitated by applicant's amendment.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 4 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Diwadkar et al (Chem. Abstracts # 1962:462460; Current Science (1962), 31, 149-50; Ti -Lignans. II. Synthesis of benzophenones as intermediates for the synthesis of lignans, 1962).

Diwadkar et al disclosed the following compound:

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This compound reads on the claim when  $R_1=R_2=OCH_3$  and R is H.

#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.



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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel A Barts whose telephone number is 703-308-4630. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johan Richter can be reached on 308-1235. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Samuel A Barts Primary Examiner Art Unit 1621

s.b.